



## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

		or (if only one name is liste ich is claimed and for whi	ed below) or a ch a patent is	joint inventor
*XXis attached hereto.    was filed on				
. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above, and that I believe the named inventor(s) to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought, and hereby acknowledge the duty to disclose information which is material to the examination of the application in accordance with §1.56 (reprinted on the back) of Title 37 of the Code of Federal Regulations.				
I also hereby state that foreign to the United States of A	no patent applications on t merica, except as follows:		PRIORITY CLA	
COUNTRY	APPLICATION NUMBER	(day, month, year)	35 U.S	.C. 119
Germany	199 50 754.6	21.10.99	yes X	no _ ·
			yes	no
*			yes	no
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:  (Application Serial No.) (Filing Date) (Status: patented, pending, abandoned)				
	(Filing Date)	/Status: na	tented nendin	g, abandoned)
(Application Serial No.)  I hereby appoint Richard Clark (Reg. No. 29,141), John St. A. Monco (Reg. No. 30,091), eapracticing as the firm of WOOD SUITE 3800, CHICAGO, ILLINO and revocation, to prosecute this to transact all business in the Pa	ch registered to practice before , PHILLIPS, VAN SANTEN, C IS 60661 (Telephone 312-87 s application, to make alterat	4), Wm. A. VanSanten (F ), F. William McLaughlin ( ore the United States Pate CLARK & MORTIMER, 500 (6-1800), my attorneys w ions or amendments there	Reg. No. 22,8 Reg. No. 32,2 nt and Tradem O WEST MAD ith full power ein, to receive	10), Jeffrey L. 73), and Dean ark Office and SON STREET, of substitution the patent and

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Wm. A. VanSanten

be addressed to the firm. All telephone inquiries may be directed to:

Residence:

Post Office Address:





Full name of sole or first Joint Inventor:	Werner Zabel, DiplIng.	Citizenship: Germany
Inventor's Signature	Crew Johl	
Residence: Galgenbe	rgstr, 48, 71052 Böblingen, Germany	
Post Office Address:	Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY	inger Straße 57
Full name of second Joint Inventor, if any Inventor's Signature	ilichael & S	Citizenship: Germany  12. 03. 00
Residence: Im Katzer	nsteig 14, 72202 Nagold, Germany  Modine Europe GmbH, Patentabteilung, Echterdi	*
Full name of third	D70790 Filderstadt (Bernhausen), GERMANY	
Joint Inventor, if any	Frank Vetter, DrIng.	Citizenship: Germany
'	•	
Inventor's Signature	Grad Vela	
	enstr. 13, 70794 Filderstadt, Germany	Date
Residence: Eierwies		
Residence: Eierwies	enstr. 13, 70794 Filderstadt, Germany  : Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY	
Residence: Eierwies Post Office Address: Full name of fourth	enstr. 13, 70794 Filderstadt, Germany  Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY  Jörg Soldner, DrIng.	inger Straße 57
Residence: Eierwies Post Office Address: Full name of fourth Joint Inventor, if any Inventor's Signature	enstr. 13, 70794 Filderstadt, Germany  Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY  Jörg Soldner, DrIng.	inger Straße 57  Citizenship: Germany
Residence: Eierwies Post Office Address: Full name of fourth Joint Inventor, if any Inventor's Signature Residence: Fasanen	enstr. 13, 70794 Filderstadt, Germany  Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY  Jörg Soldner, DrIng.	inger Straße 57  Citizenship: Germany  Date
Residence: Eierwies Post Office Address: Full name of fourth Joint Inventor, if any Inventor's Signature Residence: Fasanen	enstr. 13, 70794 Filderstadt, Germany  Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY  Jörg Soldner, DrIng.  Jürg Soldner, DrIng.  Weg 6, 71139 Ehningen, Germany  Modine Europe GmbH, Patentabteilung, Echterd	inger Straße 57  Citizenship: Germany  Date
Residence: Eierwies Post Office Address: Full name of fourth Joint Inventor, if any Inventor's Signature Residence: Fasanen	enstr. 13, 70794 Filderstadt, Germany  Modine Europe GmbH, Patentabteilung, Echterdi D70790 Filderstadt (Bernhausen), GERMANY  Jörg Soldner, DrIng.  Weg 6, 71139 Ehningen, Germany  Modine Europe GmbH, Patentabteilung, Echterd D70790 Filderstadt (Bernhausen), GERMANY	inger Straße 57  Citizenship: Germany  Date

## §1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best (a) served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
    - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
      - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and